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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,944	11/08/2001	Ad Emmerzaal	702-011934	5590
;	7590 05/08/2003			
Richard L. Byrne WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C. 700 Koppers Building 436 Seventh Avenue Ptiisburgh, PA 15219-1818			EXAMINER	
			HYLTON, ROBIN ANNETTE	
			ART UNIT	DARED MILLIANDED
			ARTONII	PAPER NUMBER
			3727	
			DATE MAILED: 05/08/2003	/

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/010,944	EMMERZAAL, AD		
	Office Action Summary	Examiner	Art Unit		
		Robin A. Hylton	3727		
Period fo		ation appears on the cover	sheet with the correspondence address		
THE - External afternal afte	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC msions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply weply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, howe nication. days, a reply within the statutory minutory period will apply and will expire still, by statute, cause the application to	wer, may a reply be timely filed mum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication. become ABANDONED (35 U.S.C. § 133).		
1)	Responsive to communication(s) file	d on			
2a)	This action is FINAL . 2	b)⊠ This action is non-fi	nal.		
3) Disposit	Since this application is in condition closed in accordance with the praction of Claims		rmal matters, prosecution as to the merits is 1935 C.D. 11, 453 O.G. 213.		
4) 🖂	Claim(s) 12-22 is/are pending in the	application.			
	4a) Of the above claim(s) <u>13-17</u> is/are	withdrawn from considera	tion.		
5)	Claim(s) is/are allowed.				
6)🖂	Claim(s) 12 and 18-22 is/are rejected				
7)	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restricti	on and/or election requirer	nent.		
Applicati	on Papers				
9)🖾	The specification is objected to by the	Examiner.			
10)	The drawing(s) filed on is/are: a	a)□ accepted or b)□ objecte	ed to by the Examiner.		
	Applicant may not request that any object	= : :	* * * * * * * * * * * * * * * * * * * *		
11)	The proposed drawing correction filed	on is: a)□ approve	d b) disapproved by the Examiner.		
_	If approved, corrected drawings are requ	, <u>-</u>	ion.		
12)	The oath or declaration is objected to t	by the Examiner.			
Priority (ınder 35 U.S.C. §§ 119 and 120				
13)⊠	Acknowledgment is made of a claim f	or foreign priority under 35	U.S.C. § 119(a)-(d) or (f).		
a)	☑ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority d	ocuments have been rece	ved.		
	2. Certified copies of the priority documents have been received in Application No				
* 5	3. Copies of the certified copies of application from the Interna see the attached detailed Office action	tional Bureau (PCT Rule 1			
l			U.S.C. § 119(e) (to a provisional application).		
a) The translation of the foreign lang Acknowledgment is made of a claim fo	uage provisional application	on has been received.		
Attachmen		. Lambada phoney under o	5 5.5.5. 33 120 dildiol 121.		
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449) Pap	· · · · · · · · · · · · · · · =	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:		
U.S. Patent and T PTO-326 (Re	ademark Office V. 04-01)	Office Action Summary	Part of Paper No. 7		

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DETAILED ACTION

1. The papers filed on *May 22 and May 29, 2002* have not been made part of the permanent records of the United States Patent and Trademark Office (Office) for this application (37 CFR 1.52(a)) because of damage from the United States Postal Service irradiation process. The above-identified papers, however, were not so damaged as to preclude the USPTO from making a legible copy of such papers. Therefore, the Office has made a copy of these papers, substituted them for the originals in the file, and stamped that copy:

COPY OF PAPER	RS
ORIGINALLY FILE	ΞD

If applicant wants to review the accuracy of the Office's copy of such papers, applicant may either inspect the application (37 CFR 1.14(d)) or may request a copy of the Office's records of such papers (*i.e.*, a copy of the copy made by the Office) from the Office of Public Records for the fee specified in 37 CFR 1.19(b)(4). Please do **not** call the Technology Center's Customer Service Center to inquiry about the completeness or accuracy of Office's copy of the above-identified papers, as the Technology Center's Customer Service Center will **not** be able to provide this service.

If applicant does not consider the Office's copy of such papers to be accurate, applicant must provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the originally submitted documents. If applicant provides such a copy of the above-identified papers and statement within **THREE MONTHS** of the mail date of this Office action, the Office will add the original mailroom date and use the copy provided by applicant as the permanent Office record of the above-identified papers in place of the copy made by the Office. Otherwise, the Office's copy will be used as the permanent Office record of the above-identified papers (*i.e.*, the Office will use the copy of the above-identified papers made by the Office for examination and all other purposes). This three-month period is not extendable.

Election/Restrictions

2. This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I ---- the embodiment depicted in figure 1A,

Group II ---- the embodiment depicted in figure 1B.

Group III --- the embodiment depicted in figure 2.

Group IV --- the embodiment depicted in figures 3-5.

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Group V ---- the embodiment depicted in figure 6,

Group VI --- the embodiment depicted in figure 7,

Group VII -- the embodiment depicted in figures 8-11,

Group VIII - the embodiment depicted in figure 12,

Group IX --- the embodiment depicted in figure 13,

Group X ---- the embodiment depicted in figure 14,

Group XI --- the embodiment depicted in figures 15 and 16, and

Group XII -- the embodiment depicted in figure 17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if

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the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. During a telephone conversation with James Porcelli on May 1, 2003 a provisional election was made with traverse to prosecute the invention of Group XII, claims 12 and 18-22. Affirmation of this election must be made by applicant in replying to this Office action. Claims 13-17 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Specification

4. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. The title should include at least one technical, or inventive, feature of the claimed instant invention.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claims 19-21 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support for "the lever comprises at least two sleeves" in the disclosure as originally filed. This is a **new matter** rejection.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 8. Claims 12,18, and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Kubota (JP 5-305945). The operating part is as "flexible" as that set forth.
- 9. Claims 12,18,21, and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Morita et al. (JP 8-119276). The operating part is as "flexible" as that set forth.
- 10. Claims 12, 18, and 22 are rejected under 35 U.S.C. 102(e) as being anticipated by Dickie et al. (2002/0125251). The operating part is as "flexible" as that set forth.

Claim Rejections - 35 USC § 103

- 11. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 12. Claims 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morita (JP 18-119276) in view of Kuno (JP 11-342941).

Morita teaches the claimed tab in figures 2 except for the flexible operating portion having ends of two sleeves of the operating portion.

Kuno teaches it is known to provide a flexible operating portion having ends in two sleeves of the lever portion.

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It would have been obvious to one of ordinary skill at the time the invention was made to substitute the flexible plastic cord of Kuno for the hinged operating portion of Morita. Doing so provides a more flexible and movable operating portion.

Conclusion

- 13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 14. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9302 or (703) 872-9303 for after final amendments. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 15. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

The l	I hereby certify that this correspondence for Application Serial No is being facsimiled to J.S. Patent and Trademark Office via fax number (703) 305-3579 on the date shown below:)
	Typed or printed name of person signing this certificate	
	Signature	
	Date	

16. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (703) 308-1208. The examiner works a flexible schedule, but can normally be reached on Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Lee Young, can be reached on (703) 308-2572.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703) 306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

RAH May 2, 2003

Primary Examiner

GAU 3727